

NIEHS Fall 2005 Meeting

National Clearinghouse Update Bruce Lippy, Ph.D., CIH, CSP Director

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www.wetp.org
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Welcome to Research Triangle Park!

"Paris of the Piedmont Plateau"



Special Thanks to

- Maria Polis and Paul Bisceglia for managing this workshop
- All of you for your patience in the planning of this very fluid workshop

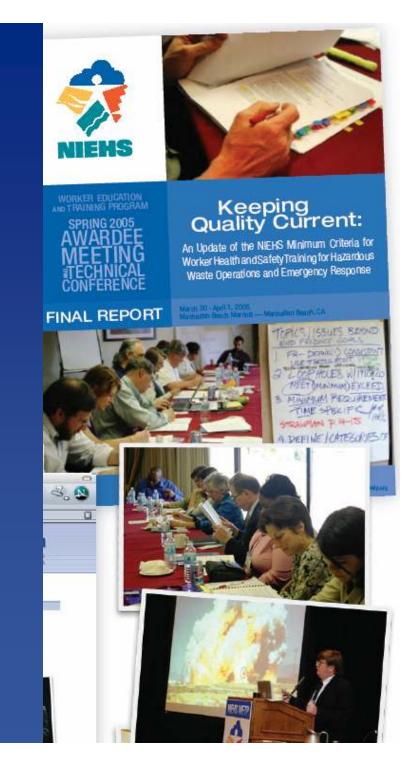


So what has happened since April?



April Workshop L.A., March 30 – April 1, 2005

- Workshop report on Clearinghouse website
- Minimum Criteria still being edited

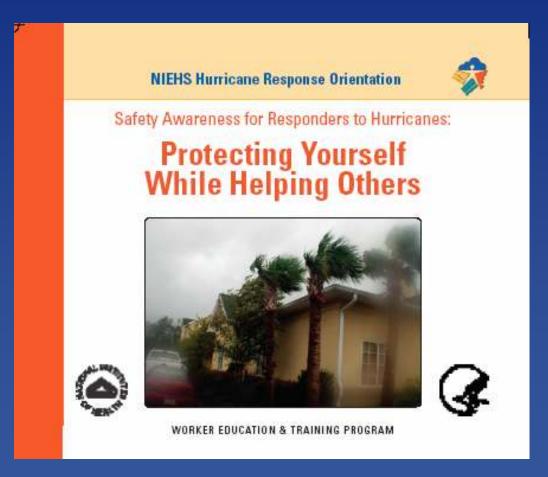




The Disaster of Katrina



Clearinghouse staff have had an important role in the response





If you will be doing training, check our site



Online Training Exchange

WETP Homepage

Online Trainers' Exchange Homepage

Image Library

BLOG for Trainers

Training Tips

Learning Objects

Training Standards

Adult Learning Principles

Images from Katrina

Images compiled from the aftermath of Hurricane Katrina. Includes images of the destruction of the Gulf Coast as well as images of workers assisting in the response.

View Slideshow View Album List



Debris Cleanup



Residential Destruction



Decontamination



Delivering Ice



Destroyed Structure



Downed Power Lines



Dozer Transport



Bulldozer











Weekly E-Newsbrief is still best and cheapest source of S&H news



The primary source for hazardous waste worker training curriculum and information.

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Hazardous Waste Worker Training Issues

Workforce Development

Resources

WETP Awardees and Programs

Curricula Catalog

Upcoming WETP Workshops and Conferences

Weekly E-Newsbrief

November 24, 2004

The E-Newsbrief of the National Clearinghouse is a free weekly newsletter focusing on new developments in the world of worker health and safety. Each issue provides summaries of the latest worker health and safety news from newspapers, magazines, journals, government reports, and the Web, along with links to the original documents. Also featured each week are updates from government agencies that handle hazmat and worker safety issues such as DOE, EPA, OSHA and others.

<u>Subscribing</u> to the National Clearinghouse Newsbrief is the best way to stay on top of the worker health and safety news.

- Top Stories
- Calendar Features
- On The Web This Week
- Online Learning
- Federal Agency Update
- Job Openings
- We want your feedback
- Newsbrief Archives

Top Stories

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On The Web This Week

Back to Top

Data Snapshot: Understanding The Health Impact of

Weekly e-Newsbrief

November 24, 2004

The National Clearinghouse
Newsbrief is a free weekly
electronic newsletter focusing on
the world of worker health and
safety.

This Week's Headlines:

- Thousands Near 9/11
 Attack Reported III Effects,
 U.S. Says
- Homeland Security-Backed Public Database Launched
- New Voices for Plant Security
- More:

Thousands Near 9/11 Attack Reported III Effects, U.S.

Operated by MIDD, IIIC.



Latest website improvements Improved search engine and caboose!

- Search results combined into one hit list
- No more scrolling! 10 hits/page
- HASL document title and description included in search
- Newsbriefs index is not included in search, unless you ask for it
- WETCIS DMS Curricula Catalog Editor Improved
- Kept functionality for Limulus polyphemus unaltered

Bioterrorism: Preparedness Varied across State and Local Jurisdictions
 Area: Health and Safety Library

April 2003, 53 pages, GAO Report (GAO 03 373), Information on state and local preparedness and concerns with respect to bio terrorism. Recommendations to DHHS/DHS: 1) benchmarks to define adequate preparedness and 2) develop mechanism for evaluation and sharing of useful solutions.
http://www.wetp.org/wetp/public/hasl_get_blob.cfm?ID=255 — Score: 100%

 Capitol Hill anthrax Incident: EPA's Cleanup Was Successful Area: Health and Safety Library

June 2003, 47 pages, GAO Report GAO 03 686, A GAO report that addresses the EPA's cleanup of the Capital Hill's anthrax incident. EPA's Cleanup Successful; Opportunities Exist to Enhance Contract Oversight

http://www.wetp.org/wetp/public/has/_get_blob.cfm?ID=256 - Score: 100%

CDC MMWR September 6

Area: Health and Safety Library

September 2002. 24 pages. This issue of the MMWR includes, Psychological and Emotional Effects of the September 11 Attacks on the World Trade Center Connecticut New Jersey and New York 2001.

Occupational Health Guidelines for Remediation Workers at Bacillus anthracis Contaminated Sites United States 2001 2002. Protecting Building Environments from Airborne Chemical Biologic or Radiologic Attacks.

http://www.wetp.org/weta/public/has/_get_blob.cfm?ID=78 — Score: 100%

cf176 titlepage.gxd

Area: www.wetp.org site

The conference was sponsored by the National Institute for Occupational Safety and Health of the U.S. Centers for Disease Control and Prevention which also arranged for RAND to organize and conduct the conference and prepare this report. Improve federal education and training programs and activities directed at the health and safety of emergency responders. The report should also help state and municipal officials trade union leaders industry executives and researchers obtain a better.



Partnerships update

- DHS TRADE
- EPA Labor Task Force, ESF-10
- National Response Team Training and Safety and Health committees
- Nanoscale ESH





nanotech research: TSDS

- Got hazard communication identified as an important area of research for federal government to fund
- The research document cites Technology Safety Data Sheets as example

Technology Safety Data Sheet Porter-Cable Circular Saw (OENHP #: 2001-04, Version A)

Section 1: Techno	ology Identity	
Technology Name(s):		Emergency Contact:
Porter-Cable Circular Saw		1-800-4US-TOOL
Manufacturer's Name and Address:		Information Contact:
Porter-Cable Corporation 4825 Highway 45 North Jackson, TN 38305		1-800-4US-TOOL
Date Prepared.	TSDS Version Number:	Prepared By:
8/23/01	2001-04, Version A	John Kovach, MS; Jeana Harrison; Aaron Ondo, MS; Bruce Lippy, CIH, CSP

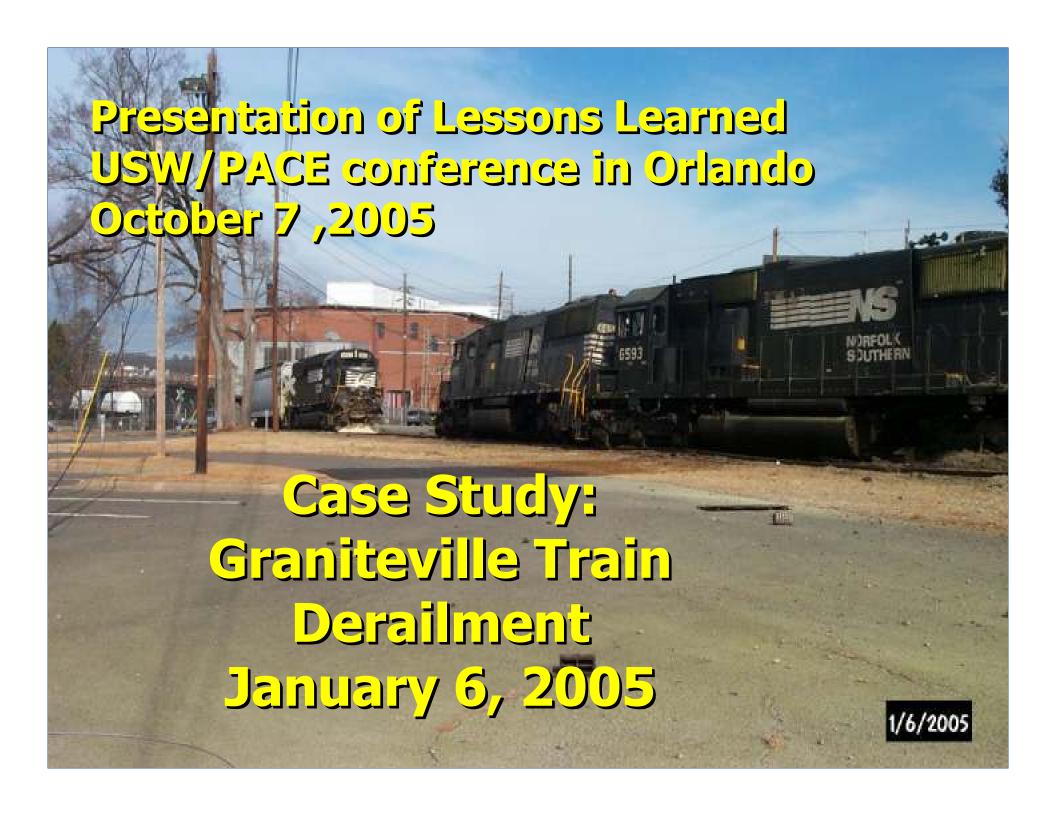
Section 2: Technology Description

The Porter-Cable circular saw is a handheld tool with a 7 % inch diameter blade. The saw contains a fixed upper and a retractable lower blade guard to prevent access to the blade during operation. The maximum cutting depth is approximately 2 % inches. The unit is operated with an on/off guarded trigger switch and is supported with a handgrip mounted near the front of the saw. The saw is equipped with a directional nozzle, which aims sawdust away from the operator and the line of cut. An optional vacuum system, attached to the directional nozzle, was used to remove and collect dust. An adjustable lever sets the depth of cut. The retractable blade guard permits blind or plunge cuts and protects from blade access during shutdown and blade coast. Blade changes are accomplished using a blade lock button to hold the blade firm while removing the retaining bott.

Section 3: Technology Pictures



Figure 1. An operator making a vertical cut with the Porter-Cable Circular Saw. For this demonstration, the optional vacuum was attached to the directional nozzle.



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Background on Rail Hazards (CDC, MMWR 1-28-05)

- 4300 daily shipments of hazmat by rail
- Rail events = 2% total hazmat releases
- 75% of releases were < 70 gallons
- 10% of releases were > 2,200 gallons
- 93% involved only one chemical
- Most common releases:
 - Sulfuric acid
 - Sodium hydroxide
 - Hydrochloric acid





But, I hope to continue to provide technical support to WETP

Allow me a nostalgic trip down memory lane



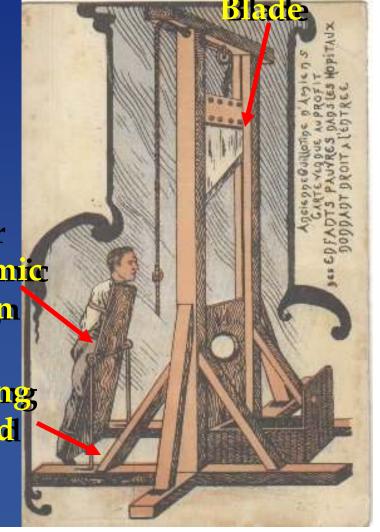
History of the Clearinghouse Revolutionary Birth Unguarded

- Earliest references came from the French revolution
- Maison Clarite de Sante du Travail
- Wrote expose about hazards of the guillotine
- First workshop held at Versailles 1789



Poor ergonomic design

Tripping hazard





History of the Clearinghouse World War I

Clearinghouse waged a major, but ultimately futile campaign to require safe trench shoring







History of the Clearinghouse Modern landmarks

 July 5, 1954, Elvis Presley recorded, "That's All Right" eventually leading to only H&S Elvis impersonation (see Vasquez)

 September 24, 1958, Invention of the modern flipchart made breakout sessions possible





So long to all of you, I've really enjoyed it





Rachel Gross is Leaving, too, for the Academy for Educational Development



AED is a nonprofit organization working to solve critical social problems throughout the world

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Communications

Gender

Partnerships

Social Marketing

& Behavior Change

Research & Evaluation

Technology Applications

Training

Browse by GEOGRAPHY

NEW THIS WEEK



TECHNOLOGY: Macedonia Becomes World's First 'Wireless' Country Working with the Government of Maced

Working with the Government of Macedonia and the private sector, AED has helped transform Macedonia into the world's first 'wireless country' of its size or larger.

READ THE WHOLE STORY

TRAINING: Building Capacity to Support Development Whether on top of a glacier, in a class:

Whether on top of a glacier, in a classroom, or in a conference room, AED's training activities are building the capacity of local people to improve their lives and their communities. READ THE WHOLE STORY



RELIEF: AED Assists Communities Affected by

Search

October 19, 2005

Tell-a-Friend

UPCOMING EVENT

Diverstiy Recruitment Expo

Designed for professionals working in the U.S. and overseas DATE: Nov. 3, 2005

TIME: 3:00-7:00 p.m.

LOCATION: AED's Academy Hall, Washington, DC

RECENT RELEASES

EDUCATION:

Disabilities and Education For All, An Issue Brief (pdf 6.2 mb)

YOUTH:

Programa Para O Futuro: A

B, Inc.



An excellent opportunity Center for Applied Behavioral Evaluation and Research

Study of Tobacco Industry
Documents From Marketing to
Counter-Marketing: Analysis of
Strategies for Women



Now, the New Director but a familiar face

Deborah Weinstock